Decision	

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application of the Los Angeles County Metropolitan Transportation Authority for an order authorizing the construction of a two-track grade separated crossing for the Eastside Corridor Light Rail Transit Line above and across tracks that exist beneath the First Street Bridge in the LACMTA Subway Yard, BNSF First Street Yard, LACMTA tracks on the West Bank and on the East Bank of the Los Angeles River and Union Pacific tracks in the City of Los Angeles.

Application 03-10-053 (Filed October 28, 2003)

OPINION

Summary

This decision grants Los Angeles County Metropolitan Transportation Authority's (MTA) request for authority to construct, as part of the Eastside Corridor Light Rail Transit Line (ELRL) project, two ELRL tracks in Los Angeles, Los Angeles County. MTA proposes to construct the ELRL tracks on the existing First Street Bridge that City of Los Angeles (City) proposes to widen. The two ELRL tracks will be grade-separated above existing railroad tracks located beneath the First Street Bridge.

Discussion

MTA proposes to construct two ELRL tracks on the existing First Street Bridge that City proposes to widen. Located beneath the First Street Bridge are

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various MTA, The Burlington Northern and Santa Fe Railway Company, and Union Pacific Railroad Company tracks. The ELRL tracks in the vicinity of the proposed crossings will run easterly along the center of First Street for approximately 0.8 miles across the Los Angeles River to the west portal of a tunnel beneath Boyle Heights.

City, at its cost, will widen the First Street Bridge to accommodate the construction and operation of the two ELRL tracks. Following widening of the First Street Bridge, MTA's contractor will construct ELRL tracks that MTA, at its cost, will operate and maintain. Maintenance of MTA's tracks and facilities will be pursuant to the provisions of the Master Cooperative Agreement between MTA and City.

The ELRL will have a double track with overhead power distribution and will operate electrically powered cars 90 feet in length. As stated in General Order 143-B, Section 9.04(b)(4), the alignment classification is semi-exclusive. This alignment classification describes the situation of tracks "Within street right-of-way, but protected by mountable curbs, striping, or lane designation." Furthermore, trains will operate at a speed no greater than the maximum allowable automotive speed of the streets traveled with a maximum speed of 35 miles per hour. MTA will utilize an over speed protection system in the event a train operator exceeds the 35 miles per hour speed and the operator does not respond to the over speed indication. In such instances, a train will stop automatically.

MTA is the lead agency for this project under California Environmental Quality Act of 1970 (CEQA), as amended in 1982 and as stated in Public Resources (PR) Code Section 21000 et seq. MTA prepared a Final Supplemental Environmental Impact Statement/Final Subsequent Environmental Impact

Report (Final SEIS/SEIR), assigned State Clearinghouse (SCH) Number 1999081061, for the project on January 4, 2002. On February 28, 2002, the MTA Board of Directors approved the project and adopted the Final SEIS/SEIR. On March 1, 2002, in compliance with PR Code Sections 21108 and 21152, MTA filed a Notice of Determination (NOD) with the State Clearinghouse and the Los Angeles County Clerk. The NOD is attached to Appendix A of the order. The NOD concluded that the project will have a significant effect on the environment and mitigation measures were made a condition for project approval. Findings were made pursuant to the provisions of CEQA, and MTA adopted a "Statement of Overriding Considerations" (SOC) for this project.

The Commission is a responsible agency for this project under CEQA. CEQA requires that the Commission consider the environmental consequences of a project subject to its discretionary approval. In particular, to comply with CEQA, a responsible agency must consider the lead agency's Environmental Impact Report or Negative Declaration prior to acting upon or approving the project (CEQA Guideline Section 15050(b)). The specific activities that a responsible agency must conduct are contained in CEQA Guideline Section 15096.

We reviewed the lead agency's environmental documents and found them adequate for our decision-making purposes. These documents include the Final SEIS/SEIR for the Los Angeles Eastside Corridor (SCH No. 1999081061), prepared jointly by the United States Department of Transportation – Federal Transit Administration and MTA. In considering this document, we note that the Final SEIS/SEIR developed and evaluated a range of alternatives as well as a "No-Build Alternative." The Final SEIS/SEIR included an analysis of potential environmental impacts related to the project and alternatives related to, among

other items, transportation, land use and development, land acquisition/displacement and relocation, air quality, noise and vibration, and safety. Safety, transportation and noise are within the scope of the Commission's permitting process. The Final SEIS/SEIR (Volume I) contains statements pertaining to the affected environment, methodology for impact evaluation, impacts, and mitigation. MTA identified environmental impacts related to safety, transportation, and noise.

Potential safety impacts relate to the number of light rail trains operating during weekday peak hours and the risk of collisions with vehicles on the public roadway portion of the system. To mitigate the potential impacts to less-than-significant levels, MTA will implement mitigation measures including working with the City traffic control department; minimizing turns by vehicles across tracks; installing traffic controls, such as automatic signs and intersection surveillance cameras; and providing safety lighting where there is conflict between the movement of pedestrians, vehicles, and trains.

Potential transportation impacts relate to areas of vehicular back-ups during peak hours at certain intersections. To mitigate most impacts to less-than-significant levels, adopted mitigation measures include modified turn lanes and parking restrictions at specified locations.

Potential noise impacts are anticipated at various one-family and two-family residential buildings. Adopted mitigation measures to reduce most impacts to less-than-significant levels include rail grinding and replacement, rail vehicle wheel truing and replacement, vehicle maintenance, and sound insulation at impacted buildings.

The "Findings Of Fact And Statement Of Overriding Considerations," (FFSOC) contains statements pertaining to impacts, mitigation measures, and

findings for each impact. The FFSOC categorized these impacts as "Significant Effects Determined to be Mitigated to a Less Than Significant Level," "Significant Effects That Are Not Mitigated to a Less Than Significant Level," and "Effects Determined Not to be Significant or Less Than Significant." Included in the FFSOC are the SOC and "Mitigation Monitoring Plan" (MMP). The MTA Board of Directors adopted the SOC to approve the project despite significant and unavoidable adverse environmental impacts identified in the Final SEIS/SEIR and FFSOC related to transportation and noise. Specifically, MTA determined that transportation mitigation measures adopted for the project would not fully reduce impacts to less-than-significant levels for residual traffic back-ups at a limited number of intersections. In addition, while adopted noise mitigations would fully mitigate noise impacts in interior areas of various residential buildings, the mitigations would not reduce impacts for exterior areas to less-than-significant levels.

The MTA Board of Directors found that the benefits of the proposed project outweigh the unavoidable significant adverse environmental impacts. The Board of Directors determined that each of the separate benefits identified in the SOC, in itself and independent of other project benefits, is a basis for overriding all unavoidable impacts identified in the Final SEIS/SEIR and noted in the Board of Directors' findings. Specific overriding benefits resulting from the project include restoring the balance of regional capital transportation expenditures, improving access for area residents to local destinations and regional rail and bus systems, providing convenient and reliable transportation, and decreasing annual regional vehicle miles traveled.

In reviewing the Final SEIS/SEIR and MMP, we find that with respect to issues within the scope of our permitting process, MTA, where possible, adopted

feasible mitigation measures to lessen the significant environmental impacts to less-than-significant levels. We will adopt MTA's findings and mitigations for purposes of our approval.

With respect to the SOC, we find that the Board of Directors enumerated several significant benefits associated with the proposed project which appeared, on balance, to reasonably justify approval of the project despite certain significant and unavoidable impacts. Therefore, we accept and adopt the findings of the SOC for purposes of our approval.

The Commission's Consumer Protection and Safety Division – Rail Crossings Engineering Section (RCES) inspected the sites involved in the project. After reviewing the need for and the safety of the proposed crossings, RCES recommends that the Commission grant MTA's request.

Application (A.) 03-10-053 is in compliance with the Commission's filing requirements, including Rule 41 of Rules of Practice and Procedure, which relates to the construction of a railroad or street railroad across a railroad or street railroad. A site map and detailed drawings of the proposed crossings is shown in Appendix B attached to the order.

In Resolution ALJ 176-3123, dated November 13, 2003, and published in the Commission Daily Calendar on November 14, 2003, the Commission preliminarily categorized A.03-10-053 as ratesetting, and preliminarily determined that hearings were not necessary. Since no protests were filed, these preliminary determinations remain correct. Given these developments, it is not necessary to revise the preliminary determinations made in Resolution ALJ 176-3123.

A.03-10-053 is an uncontested matter in which the decision grants the relief requested. Accordingly, pursuant to Public Utilities Code Section 311(g)(2), we waive the otherwise applicable 30-day period for public review and comment.

Assignment of Proceeding

Richard Clark is the assigned Examiner in this proceeding.

Findings of Fact

- 1. The Commission published Notice of A.03-10-053 in the Commission Daily Calendar on October 31, 2003. There are no unresolved matters or protests; a public hearing is not necessary.
- 2. MTA requests authority, under Public Utilities Code Sections 1201-1205, to construct on the existing First Street Bridge, as part of MTA's ELRL project, two ELRL tracks grade-separated above various existing railroad tracks located beneath the First Street Bridge. City, at its cost, will widen the First Street Bridge to accommodate the construction and operation of the two-track ELRL.
- 3. Public convenience, necessity, and safety require construction of the proposed crossings.
 - 4. MTA is the lead agency for this project under CEQA, as amended.
- 5. In approving the project on February 28, 2002, the MTA Board of Directors adopted the Final SEIS/SEIR for the Los Angeles Eastside Corridor (SCH No. 1999081061) and found that "The project will have a significant effect on the environment." Mitigation measures were made a condition of the approval of the project. Findings were made pursuant to the provisions of CEQA. An SOC was adopted for this project.
- 6. The Commission is a responsible agency for this project and has reviewed and considered the lead agency's Final SEIS/SEIR, NOD, and the SOC. We find these documents to be adequate for our decision-making purposes.

- 7. Safety, transportation and noise are within the scope of the Commission's permitting process.
- 8. For the approved project, the lead agency identified environmental impacts related to safety, transportation and noise.

Conclusions of Law

- 1. With respect to significant impacts from safety, transportation and noise, we find that the lead agency adopted feasible mitigation measures where possible to substantially lessen the environmental impacts to a less-than-significant level. With respect to the significant and unavoidable environmental impacts, we find that MTA enumerated several significant benefits to justify project approval. Therefore, we also adopt the SOC for purposes of our approval.
 - 2. The Application is uncontested and a public hearing is not necessary.
 - 3. The Application should be granted as set forth in the following order.

ORDER

IT IS ORDERED that:

1. The Los Angeles County Metropolitan Transportation Authority (MTA) is authorized to construct, on the existing First Street Bridge that City of Los Angeles (City) proposes to widen and on MTA's Eastside Corridor Light Rail Transit Line, two tracks grade-separated above existing railroad tracks located beneath the First Street Bridge in Los Angeles, Los Angeles County, at the locations listed in Appendix A attached to this order and substantially as described and shown by plans attached to the Application and Appendix B attached to this order.

- 2. MTA and City (parties) shall bear construction and maintenance costs in accordance with an agreement into which the parties have entered. Should the parties fail to agree, the Commission shall apportion the costs of construction and maintenance by further order.
- 3. Within 30 days after completion of the work under this order, MTA shall notify the Commission's Rail Crossings Engineering Section in writing, by submitting a completed standard Commission Form G (Report of Changes at Highway Grade Crossings and Separations), of the completion of the authorized work.
- 4. This authorization shall expire if not exercised within three years unless the Commission extends the time or if the parties do not comply with the above conditions. The Commission may revoke or modify authorization if public convenience, necessity or safety so require.
 - 5. The Application is granted as set forth above.
 - 6. Application 03-10-053 is closed.

This order	becomes effective 30 days from today.	days from today.	
Dated	at San Francisco	Californi	

APPENDIX A

CPUC Crossing Nos. for Track-Track Crossings along First Street Bridge

Segment of Los Angeles County Metropolitan Transportation Authority's (MTA)

Eastside Corridor Light Rail Transit Line (ELRL)

Crossing Location	Existing Crossings Below	New Crossings of MTA's
	First Street Bridge	ELRT on First St. Bridge
MTA Metro Red Line	None	84E-1.01-BT
Subway Car Yard		
The Burlington Northern	2-141.00-ACT	84E-1.03-BT
and Santa Fe Railway		
Company First Street		
Yard Including Amtrak		
Lead		
MTA West Bank Tracks	2-141.01-AT	84E-1.04-BT
MTA East Bank Tracks	101EB-483.08-AT	84E-1.09-BT
Union Pacific Railroad	3-00.0-ACT	84E-1.10-BT
Company Yard Tracks		

APPENDIX B ENVIRONMENTAL DOCUMENTS

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NOTICE OF DETERMINATION

To:

X Office of Planning and Research

1400 Tenth Street, Room 121

Sacramento, CA 95814

From: Los Angeles County Metropolitan

Transportation Authority One Gateway Plaza Mail Stop 99-22-2

X County Clerk

Los Angeles, California 12400 Imperial Highway Norwalk, CA 90650

Los Angeles, CA 90012-2952

Subject:

Filing of Notice of Determination in compliance with Sections 21108 and 21152 of the

Public Resources Code.

Project Title: Los Angeles Eastside Corridor Light Rail Transit Build Alternative Option B

State Clearinghouse Number:

1999081061

Lead Agency Contact Person:

Ray Sosa

Telephone:

(213) 922-3098

Project Location:

City of Los Angeles; Los Angeles County, California

Project Description:

The Los Angeles Eastside Corridor Light Rail Transit Build Alternative Option B is a six mile, nine station project which will be an extension of the under construction Pasadena Metro Gold Line. The project extends from Union Station to Atlantic Boulevard in East Los Angeles, via Alameda Street, First Street, Indiana Street, Third Street, and Pomona Boulevard.

This is to advise that the Los Angeles County Metropolitan Transportation Authority has approved the above described project on February 28, 2002 and has made the following determinations regarding the above described project.

- 1. This project X (will) (will not) have a significant effect on the environment in that:
 - Temporary impacts during construction will occur with regards to parking losses, traffic disruption, and sidewalk closures. MTA has identified mitigation measures to address these impacts, however, it is possible that some impacts during construction cannot be completely
 - Tunneling during construction of subway segment or pile driving for the aerial segment may result in destruction of some fossils. MTA will make every effort to ensure that fossil recovery is maximized.
 - Despite mitigation measures, temporary air quality, noise and vibration impacts are possible during construction. Temporary visual impacts may also occur in the vicinity of Chavez/Soto construction staging area if screening materials cannot prevent impacts on multi-story land uses.
 - d. Ten traffic intersections will be significantly impacted and cannot be fully mitigated.
 - Catenary system on the 1st Street Bridge will add to visual overhead clutter. However, no historical features will be adversely affected.
 - Exterior noise levels and moderate sound impacts adjacent to special trackwork may occur if mitigation measures are not sufficient to eliminate impact. The MTA is committed to ensuring

Dise impacts are minimized.

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Los Angeles Eastside Corridor Light Rail Transit Build Alternative Option B

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- g. The project will require property acquisition and relocation of residents and businesses. There is the possibility that some residents and businesses may have to be relocated outside of the corridor.
- 2. X An Environmental Impact Report was prepared for this project pursuant to the provision of CEQA.
 - A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
- 3. Mitigation measures X (were) _ (were not) made a condition of the approval of the project.
- 4. Findings X (were) (were not) made pursuant to the provisions of CEQA
- 5. A Statement of Overriding Considerations X (was) (was not) adopted for this project.

This is to certify that the final EIR with comments and responses and record of project approval is available to the General Public at:

Los Angeles County Metropolitan Transportation Authority One Gateway Plaza Mail Stop 99-22-02

Los Angeles, CA 90012 Contact: Ray Sosa

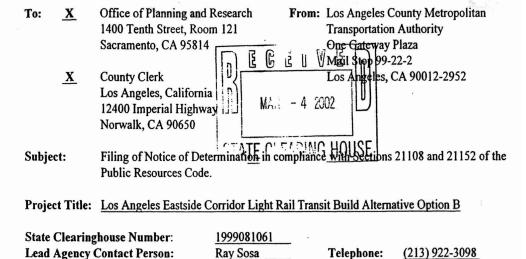
Date Received for Filing and Posting at OPR:

Signature (Lead Agency)

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NOTICE OF DETERMINATION



Project Location: City of Los

City of Los Angeles; Los Angeles County, California

Project Description:

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 - b. Tunneling during construction of subway segment or pile driving for the aerial segment may result in destruction of some fossils. MTA will make every effort to ensure that fossil recovery is maximized.
 - c. Despite mitigation measures, temporary air quality, noise and vibration impacts are possible during construction. Temporary visual impacts may also occur in the vicinity of Chavez/Soto construction staging area if screening materials cannot prevent impacts on multi-story land uses.
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- e. Catenary system on the 1st Street Bridge will add to visual overhead clutter. However, no historical features will be adversely affected.
- f. Exterior noise levels and moderate sound impacts adjacent to special trackwork may occur if mitigation measures are not sufficient to eliminate impact. The MTA is committed to ensuring noise impacts are minimized.

A.03-10-053 CPSD/RWC/VAP/JFP/SH/vdl

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Contact: Ray Sosa

Date Received for Filing and Posting at OPR:

Signature (Lead Agency)

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APPENDIX C

PLANS

